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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/528,746	12/20/2005	Tohru Miyake	YMUCP006	6958	
22434 7590 11/26/2010 Weaver Austin Villeneuve & Sampson LLP P.O. BOX 70250			EXAM	EXAMINER	
			DANIEL, JAMAL D		
OAKLAND, CA 94612-0250			ART UNIT	PAPER NUMBER	
			3723		
			NOTIFICATION DATE	DELIVERY MODE	
			11/26/2010	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail $\,$ address(es):

USPTO@wavsip.com

Application No. Applicant(s) 10/528,746 MIYAKE ET AL. Office Action Summary Examiner Art Unit JAMAL DANIEL -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 10 November 2010. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1 and 9 is/are rejected. 7) Claim(s) 2-8 is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 20 December 2005 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (FTC/SB/08)

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Claim 1 recites "a running unit... fitted in an inner frame" and claim 6 recites "the running unit has wheels". The wheels of claim 6 are shown as **outside and connected to** the inner frame, not **in** the inner frame as recited in claim 6. The feature(s) must be shown or the canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in

the United States.

3. Claims 1 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by

US 2,668,975 (Narajowski hereinafter).

4. In re claim 1, Narajowski discloses a sticking unit (18), a wiping unit (38) mounted on the sticking unit and fitted in a rectangular outer frame (col. 4, II. 55-67), and a running unit (37) mounted on the sticking unit and fitted in an inner frame (26) turnable in the outer frame, said inner frame (26) and outer frame being freely rotatable with respect to each other.

In re claim 9, Narajowski discloses a wiping unit freely removable from the sticking unit.

Response to Arguments

- 6. Applicant's arguments regarding the objection to the drawings have been fully considered but they are not persuasive. The claims limit the running unit, including the wheels, to inside an inner frame. The wheels appear to be outside of, but connected to, the inner frame.
- Applicant's amendment to claim 3 is persuasive. Accordingly, the 112 rejection has been withdrawn.

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8. Applicant's arguments regarding the 102 rejection are not persuasive.

Applicant's argument is unclear. Page 5, line 2 of the response recites "not intended to like the wiping unit as the latter rotate". Not intended to what? As best understood,

Applicant argues that wheels 55 and 56 are not in an inner frame turnable in an outer frame. The Examiner agrees, however, the Examiner mapped a wheel assembly 25 as the running unit, not wheels 55 and 56. Applicant then argues that wheel assemblies 25 are not a running unit because they are not intended to cause rotation. The Examiner disagrees. Referring to an individual wheel assembly 25, said assembly is mounted on the sticking unit, fitted in a rectangular inner frame (a rectangle can be drawn around each wheel assembly), said inner frame being freely rotatable with respect to the outer frame, thus meeting all the claimed limitations. No other structural limitations are required. The claims do not require that the running unit cause the inner frame to rotate.

Allowable Subject Matter

 Claims 2-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMAL DANIEL whose telephone number is (571)270-5706. The examiner can normally be reached on Monday - Friday 7:30 am - 5:00 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on (571)272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/JAMAL DANIEL/ Examiner, Art Unit 3723

/Joseph J. Hail, III/ Supervisory Patent Examiner, Art Unit 3723